

**Amendments to the Specification:**

Please replace paragraph [0019] with the following rewritten paragraph:

[0019] The computer system of Figure 1 may further include control logic 106. Control logic 106 may be used when data is poisoned by error-control decoder 103 to interact with processor 101 and to control the transmission of notification of data poisoning to processor 101 (i.e., to an operating system running on the processor). Control logic 106 may be implemented as part of processor 101, in addition to the implementation shown in Figure 1. Such data poisoning notification may include information that may enable recovery of the poisoned data. For example, such information may include a target address corresponding to ~~a~~ the data in which the errors occurred.